

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,082,612 B2
APPLICATION NO. : 09/844565
DATED : July 25, 2006
INVENTOR(S) : Kazuo Okamoto et al.

Page 1 of 1

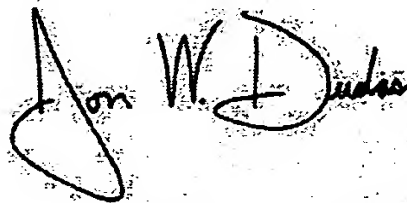
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 24:

Line 19, "columns (in," should read -- columns (m, --;

Signed and Sealed this

Twentieth Day of March, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with the first name "Jon" and last name "Dudas" clearly legible, and "W." in the middle. There is a large, sweeping flourish at the end of the signature.

JON W. DUDAS
Director of the United States Patent and Trademark Office